Where 82 Gypsy Moth Eradication Treatments have been Conducted in Washington

62 treatments have been by ground, 16 by air, and 4 have been combination ground-air treatments

| Ground Treatments | <u>Year</u> | Acres Treated | Treatment <u>Technique</u> |
|--|-------------|------------------|----------------------------|
| 1. Bryn Mawr (King County) | 1979 | 400 | Α |
| 2. Ravenna (King County) | 1981 | 7 | В |
| 3. Lincoln Park (King County) | 1981 | .5 | В |
| 4. Feldia (Clark County) | 1981 | 1 | A |
| 5. Feldia (Clark County) ¹ | 1982 | 50 | В |
| 6. Medina (King County) | 1983 | 1 | A |
| 7. Parkland (Pierce County) | 1985 | .5 | A |
| 8. Bellingham 1 (Whatcom County) ³ | 1985 | 150 | C |
| 9. Bellingham 1 (Whatcom County) ^{1, 3} | 1986 | 150 | C |
| 10. Manor (Clark County) ³ | 1986 | 30 | C |
| 11. Parkland (Pierce County) ¹ | 1987 | 2 | A |
| 12. Chehalis (Lewis County) | 1987 | 2 | A |
| 13. Gorst (Kitsap County) | 1987 | 2 | A |
| 14. Manor (Clark County) 1, 3 | 1987 | 30 | C |
| 15. Gorst (Kitsap County) ¹ | 1989 | 7 | В |
| 16. Manor (Clark County) 1, 3 | 1989 | 640 | D |
| 17. Bellingham 2 (Whatcom County) | 1991 | .5 | E |
| 18. Issaquah (King County) | 1992 | .5 | F |
| 19. Port Orchard (Kitsap County) | 1992 | .5 | F |
| 20. Marysville (Snohomish County) | 1992 | 2 | В |
| 21. Colville (Stevens County) | 1992 | 16 | В |
| 22. Golden Gardens (King County) | 1993 | 10 | В |
| 23. Issaquah (King County) ¹ | 1993 | 10 | В |
| 24. Lake McDonald (King County) | 1993 | 5 | В |
| 25. Newport Shores (King County) | 1993 | 10 | В |
| 26. Oakbrook (Pierce County) | 1993 | 19 | В |
| 27. Sumner (Pierce County) | 1993 | 5 | В |
| 28. Tacoma (Pierce County) | 1993 | 19 | В |
| 29. Port Orchard (Kitsap County) ¹ | 1993 | .5 | В |
| 30. Olympia Central (Thurston County) | 1993 | 10 | В |
| 31. Olympia East (Thurston County) | 1993 | 12 | В |
| 32. Fords Prairie (Lewis County) | 1993 | 1 | В |
| 33. Orchards (Clark County) | 1993 | 4 | В |
| 34. Colville (Stevens County) ¹ | 1993 | 8 | В |
| 35. Newport Shores (King County) ¹ | 1994 | 8 | В |
| 36. Oakbrook (Pierce County) ¹ | 1994 | 18 | В |

| Ground Treatments | <u>Year</u> | Acres Treated | Treatment <u>Technique</u> |
|---|-------------------|------------------|-------------------------------|
| 37. Olympia East (Thurston County) ¹ | 1994 | 5 | В |
| 38. Fords Prairie (Lewis County) 1 | 1994 | 13 | В |
| 39. Green Lake (King County) | 1995 | 14 | G |
| 40. Newport Shores (King County) ¹ | 1995 | 8 | В |
| 41. Tacoma Mall (Pierce County) | 1995 | 10 | G |
| 42. Anacortes (Skagit County) | 1995 | 8 | G |
| 43. Union (Clark County) | 1996 | 110 | В |
| 44. Highlands (Pierce County) | 1996 | 14 | G |
| 45. Hillsdale (Pierce County) | 1996 | 13 | G |
| 46. Proctor (Pierce County) | 1996 | 19 | В |
| 47. Hunter Point (Thurston County) | 1996 | 19 | В |
| 48. Dollars Corner (Clark County) | 1997 | 10 | В |
| 49. Mount Vista (Clark County) | 1997 | 11 | G |
| 50. Medina (King County) | 1997 | 31 | В |
| 51. Murphy's Corner (Snohomish County) | 1997 | 11 | В |
| 52. Seattle Port 2 (King County) ² | 1998 | 60 | В |
| 53. Redmond Industrial (King County) | 1999 | 13 | В |
| 54. Fircrest (Pierce County) | 1999 | 14 | В |
| 55. Highpointe (King County) | 2000 | 12 | В |
| 56. Brighton Park (King County) | 2000 | 14 | В |
| 57. Vader (Lewis County) | 2001 | 25 | В |
| 58. Crown Hill (King County) | 2002 | 16.5 | В |
| 59. Port Ludlow (Jefferson County) | 2004 | 12 | В |
| 60. Bellevue (King County) | 2004 | 11 | В |
| 61. Mayfield (Lewis County) | 2004 | 7.5 | В |
| 62. Eastlake (King County) | 2005 | 12 | В |
| <u>Aerial Treatments</u> | <u>Year</u> | Acres Treated | Treatment <u>Technique</u> |
| 1. Ravenna (King County) ¹ | 1983 | 1,240 | В |
| 2. East Tacoma (Pierce County) | 1983 | 785 | В |
| 3. Lakewood (Pierce County) | 1983 | 250 | В |
| 4. Brier (Snohomish County) | 1984 | 1500 | В |
| 5. Medina (King County) ¹ | 1984 | 90 | В |
| 6. Ravenna (King County) ¹ | 1984 | 4,086 | В |
| 7. Lakewood (Pierce County) ¹ | 1984 | 2,254 | В |
| 8. Manor (Clark County) ¹ | 1990 | 200 | В |
| 9. King/Pierce (King and Pierce counties) | ² 1992 | 116,457 | В |
| 10. Madrona Park (King County) ² | 1996 | 590 | В |
| 11. Black Lake (Thurston County) ² | 1996 | 400 | В |
| 12. West Seattle (King County) ² | 1997 | 830 | В |
| 13. Tacoma Port 2 (Pierce County) ² | 1998 | 640 | В |
| 14. Ballard/Magnolia (King County) ² | 2000 | 725 | В |
| 15. Vader (Lewis County) ¹ | 2002 | 560 | В |
| 16. Evergreen Ridge (Kitsap County) | 2005 | 160 | В |

| Combined Ground-Aerial Treatments | <u>Year</u> | Acres Treated | Treatment <u>Technique</u> |
|--|-------------|------------------|----------------------------|
| 1. Oakbrook (Pierce County) | 1995 | 250 | G |
| Oakbrook (Pierce County) Puyallup 2 (Pierce County) ^{2, 4} | 1995 | 720 | Н |
| 3. North Beacon Hill (King County) ² | 1996 | 1,020 | В |
| 4. Mount Vista (Clark County) ¹ | 1998 | 70 | В |

<u>Notes</u>

Legend for Treatment Techniques

- A Orthene
- B Bacillus thuringiensis var. kurstaki (Btk)
- C F1 sterile release
- D Mass trapping
- E Diazinon
- F Dimlin
- G Combination of *Btk/*Dimlin
- H Combination of *Btk*/mass trapping

¹ A repeat treatment. Twenty-one of the 82 treatments have been repeat treatments.

² A treatment against the Asian gypsy moth. Nine of the 82 treatments have been against the Asian moth, 73 treatments have been against the European moth.

³ A non-pesticide treatment. In 5 of the 82 treatments, pesticides were not involved.

⁴ This treatment was a combined pesticide/mass trapping treatment.